

Notice of Allowability	Application No.	Applicant(s)	
	10/717,349	TRIMBERGER, STEPHEN M.	
	Examiner	Art Unit	
	Vibol Tan	2819	
The MAILING DATE of this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI	(OR REMAINS) CLOSED in this app or other appropriate communication GHTS. This application is subject to	olication. If not include will be mailed in due	ed course. THIS
1. A This communication is responsive to the application filed 1:	<u>1/18/03</u> .		
2. 🔀 The allowed claim(s) is/are <u>1-32</u> .			
3. \boxtimes The drawings filed on <u>18 November 2003</u> are accepted by	the Examiner.		
4. Acknowledgment is made of a claim for foreign priority un a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" of noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give	been received. been received in Application No cuments have been received in this r of this communication to file a reply of this application. itted. Note the attached EXAMINER's reason(s) why the oath or declarate	national stage applicational stage applicational stage application and the recomplying with t	quirements
 CORRECTED DRAWINGS (as "replacement sheets") musical (a) ☐ including changes required by the Notice of Draftsperson 1) ☐ hereto or 2) ☐ to Paper No./Mail Date 	on's Patent Drawing Review (PTO-9		
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1.	84(c)) should be written on the drawin	gs in the front (not the	e back) of
each sheet. Replacement sheet(s) should be labeled as such in the 7. DEPOSIT OF and/or INFORMATION about the depose attached Examiner's comment regarding REQUIREMENT F	ne header according to 37 CFR 1.121(d sit of BIOLOGICAL MATERIAL m	i). nust be submitted. I	
Attachment(s) 1. ☑ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/06 Paper No./Mail Date 11/18/03 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	5. Notice of Informal Pa 6. Interview Summary (Paper No./Mail Date 8), 7. Examiner's Amendm 8. Examiner's Statemen 9. Other	(PTO-413), e nent/Comment	, i

Application/Control Number: 10/717,349

Art Unit: 2819

Allowable Subject Matter

- 1. The following is an examiner's statement of reasons for allowance: in combination with other limitations of the claims, the cited prior arts fail to teach a plurality of unidirectional logic circuits, each unidirectional logic circuit having an input terminal coupled to an associated multiplexer input terminal, an output terminal coupled to the multiplexer output terminal, and a control terminal coupled to an output terminal of an associated configuration memory cell, as recited in claims 1, 12 and 24.
- 2. Claims 1-32 are in condition for allowance.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Vibol Tan whose telephone number is (571) 272-1811. The examiner can normally be reached on Monday-Friday (7:00 AM-4:30 PM).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mike J. Tokar can be reached on (571) 272-1812. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only.

Application/Control Number: 10/717,349

Art Unit: 2819

For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

VIBOL TAN PRIMARY EXAMINER